

**CONTINUING APPLICATION TRANSMITTAL UNDER RULE 1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

CUSTOMER NO. 32294

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Docket No. 58268.00367

Date: January 20, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a

☒ Continuation ☐ Divisional ☐ Continuation-in-Part

application of prior pending Application No. 09/241,658, filed February 2, 1999,

For (Title): BIT SLICE ARBITER

By (Inventors): Jun CAO

1. ☒ A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:
 - ☒ a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)
 - ☐ b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)
2. ☒ The filing fee based on entry of the concurrently filed Preliminary Amendment is calculated below:

**CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED BELOW**

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	19 - 20	= 0
INDEP CLAIMS	6 - 3	= 3
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY

RATE	FEE
	\$ 385
x 9 =	\$
x 43 =	\$
+145 =	\$
TOTAL	\$

**OTHER THAN A
SMALL ENTITY**

RATE	FEE
	\$ 770
x 18	\$
x 86	\$ 258
+290	\$
TOTAL	\$1028

3. ☒ Check No. 010940 in the amount of \$ 1,028.00 to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Counsel's Deposit Account No. 50-2222.
4. ☐ Cancel claims _____ of the application before calculating the filing fee. At least one independent claim is retained for filing purposes.



18351 U.S. PTO

31353 U.S. PTO
10/759454

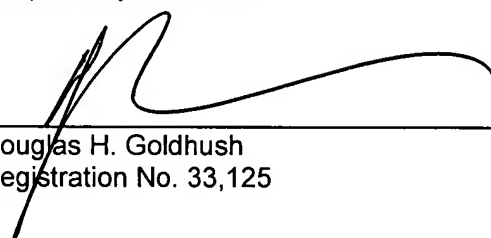


5. ☒ Formal drawings (Figs. 1- 8 8sheets) are attached.
6. ☐ Priority of foreign application No. filed in is claimed under 35 U.S.C. §119 and/or §365(b).
7. ☐ The certified copy was filed in prior Application No. on .
8. ☐ A certified copy of the above foreign application(s) is attached.
9. ☒ Priority of U.S. Provisional Application(s) No. 60/073,861, filed February 3, 1998 is claimed under 35 U.S.C. §119(e).
10. ☒ The prior application is assigned of record to Broadcom Corporation recorded at Reel 011661, Frame 0313 on April 5, 2001.
11. ☐ This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:
12. ☒ A Preliminary Amendment is attached.
13. ☒ An Information Disclosure Statement is attached along with Form PTO-1449.
14. ☐ Small entity status:
- ☐ a. Applicant qualifies for small entity status.
- ☐ b. Applicant qualified as a small entity status in the parent application and such status is still proper and desired.
- ☐ c. Small entity status is no longer claimed.
15. ☒ Other: Revocation and Power of Attorney filed April 5, 2001; Change of Name and Address and Association Power of Attorney filed April 8, 2002
16. ☒ The Power of Attorney in the application is to Douglas H. Goldhush, Reg. No. 33,125; Kevin F. Turner, Reg. No. 43,437; Dinnatia J. Doster, Reg. No. 45,268; Hermes M. Soye, Reg. No. 45,852; William F. Nixon, Reg. No. 44,262; Marc A. Sockol, Reg. No. 40,823; Cameron Kerrigan, Reg. No. 44,826; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; and David Rogers, Reg. No. 38,287.

17. ☒ Address all future communications to:

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Respectfully submitted,



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